Manhole Inspection Summary M			Ma	lanhole # S69S015MH		
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 69	Node: <b>015</b>	Status: Found		Insp Date: 4/3/08 10:0	04 AM	
Incomplete Cor	nments			Crew: <b>TC</b> , <b>MM</b> . <b>JE</b> Inspector: <b>TomCarter</b> Firm: <b>RJN</b>		
Location	Address: 6428 Hartwait St.			Cross Street: Joplin St.		
Manhole	Type: Inline	Location: Roadway		Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>		
Comments						
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soun	nd	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vent	ed Water Tight [	☐ Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked Leaks		
Chimney / Fra	me Adjustment	Z Exists Material: <b>Brick</b>		✓ Parged Height:	<b>2</b> (in.)	
Condition:	☐ Sound ☐ Crack	ed ☐ Root Intrusion	✓ Loose	Brick  Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	✓ Parge	d Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall		
Barrel	Material: Brick	✓ Parge	d			
Shape:	<b>Circular</b> Di	iameter: <b>48</b> (in.) Leng	th: (in.)			
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated 🗌 Leaks 🔽 <b>Debris</b>	i	
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Oper	Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Deteri	orated Leaks Debris		
Steps	Count: 4 Missing	: 0				
Surcharge	Evidence Of Sur	charge Depth: (f	t.) 🗌 Activ	ve Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # \$69\$\_\_015MH

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Location View



Defect 2



Debris on bench

Defect 3



Deteriorating chimney, corroded steps, loose bricks

### Top View



Defect 1



Deteriorating chimney/frame

## **Manhole Inspection Summary**

### Manhole # S69S 015MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.17 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

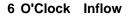
Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.79 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection